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no. 1, 1963, pp. 1-9,
NTC 71-11179-14E

August 71

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Vol 26, No 1, 1963, pp 15-22.
NTC-71-10722-14E

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NCH-202 517

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Kumamine, N.
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TION OF ORGANIC ADDITION AGENTS IN PHOTOGRAPHIC
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- I. Trans-Chem
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- II. Title: Microseparation. . .

NCH-202 518 Field 14E

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II. Title: Micro-separation. . .

Determination of the Equilibrium Constants for
the Addition of Protons and Bisulfite Ions to
some Indaniline Dyes, by M. Yoshida.
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QB 131/ T 4884

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1964, pp 177-85
GB 131/2 4801 Pt. 4

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Sep 67

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Aug 67

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32 OR SULPHUR-35 IN THE LESIONS PRODUCED
BY VARIOUS TREATMENTS ON THE LEAVES OF
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1955, v. 20, no. 1, p. 16-20.

DESCRIPTORS: *Tobacco, Injuries, Radioactive
isotopes, *Phosphorus, *Sulfur.

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- II. Tokuskiye, Y.
- III. Nonaka, F.
- IV. K-H-5709-d
- V. Kresge-Hooker Science
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34 pp. UNCL

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Abbe, 34 pp. 1892.

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NIH 1-39-62

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Pt. 1 of Studies of Prothrombin Complex in Full-term
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Order from ATS \$25.25

ATS-16N57J

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v. 65, no. 2, p. 260-267.

DESCRIPTORS: *Prothrombin, *Infants.

(Biological Sciences--Physiology, TT, v. 8, no. 2)

I. Moril, N.
II. Title: Studies ...
III. ATS-16N57J
IV. Associated Technical
Services, Inc., East
Orange, N. J.

ATS JJ-4219

Office of Technical Services

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Morii, N.
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TERM AND PREMATURE INFANTS. Pt. 2 of Studies
of Prothrombin Complex in Full-term and Premature
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Order from ATS \$18.70

ATS-15N57J

Trans. of Nihon Shonika Gakkai Zasshi (Japan) 1961,
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cology, *Infants.

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- II. Title: Studies ...
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DESCRIPTORS: *Bromides, Silver compounds,
*Electrophoresis, Measurement, *Photographic
emulsions.

(Materials--Photographic, TT, v. 11, no. 5)

TT-63-22963

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- II. Kawagoe, S.
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Combinations of Host Plant and
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NTC 72-10629-02D

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56-5 Feb 57.

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(RDC - Apr 57)

FE - Japan
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Shunbo Bha, 15 Feb-25 Feb 1957.

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FE - Japan

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Canada, for Dept. of Environ., FRBC Halifax Lab., Halifax, N.S.,
1972, as Transl. Series No. 2136, 8p., typescript.

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19, No 4, 1952, pp 216-222.
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Yoshihara, Tomokichi.
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tr. by Hack Chun Kim. June 59 [8]p.
Order from OTS or SLA \$1.10

50-17428

Trans. of [Ishon Sasan Gakkaishi] (Japan) 1953, v. 19,
no. 7, p. 828-831.

DESCRIPTORS: *Fishes, *Herring, Age.

Based on the statistics of catch the mean age compo-
sition, the survival rate, the dominant age group and
the net reproduction rate were obtained. (Author)

(Biological Sciences--Zoology, TT, v. 6, no. 7)

50-17428

- I. Yoshihara, T.
- II. Title: Mean ...
- III. Fish and Wildlife Service,
Washington, D. C.
- IV. 59-20510 canceled

1516:0

Office of Technical Services

5-10-61

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Order from OTS or SLA \$1.60 60-17429

Trans. of [Nihon Suisan Gakkaishi] (Japan) 1953, v. 19,
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DESCRIPTORS: *Fishes, *Herring, Abundance,
Reproduction.

Based on the relations between the age (or length) and
number of fish that survived, the net reproduction rate
was obtained. (Author)

(Biological Sciences--Zoology, TT, v. 6, no. 7)

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1954, pp 1012-1014.

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NR 8-25

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Sep 58

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On the relation between the sociality in a school of fishes and the intercepting effect of nets in the Japanese minnow (Oryzias latipes (T. and S.) Nippon Suisan Gakki-Shi (Bull. of Jap. of Scien. Fish.), 21(3): 154-158. In Japanese.

Transl. by Yoshi Asano for the International Pacific Halibut Comm., Seattle, Washington, 1971, as Transl. Series No. 1899, 7p., typescript.

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Original Article Checked.///

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C. ET V. IN THE WESTERN COAST OF HOKKAIDO,
tr. by Hack Chin Kim. July 59 [19]p. 19 refs.
Order from OTS or SLA \$1.60

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Trans. of [Nihon Suisan Gakkaishi] (Japan) 1955, v. 21,
no. 8, p. 915-920.

DESCRIPTORS: *Herring, Growth, Age, *Food,
Ecology, Japan

The secular variation of the total length of spring
herring in the western coast of Hokkaido was studied
concerning the year classes from 1907 to '47 by using
the moving average by 5 years. In regard to the growth
of the fish, same tendency was seen in each age class
in each year. The growth rate of fish was large before
(Biological Sciences--Zoology, TT, v. 9, no. 4) (over)

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D. C.

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THE DARK-COLORED MUSCLE, tr. by George Kudo.
[1969] 91p. 7 refs.

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Trans. of [Nihon Suisan Gakkaishi] (Japan) 1957, v. 22,
no. 12, p. 791-794.

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1. Muscles--Biochemistry
2. Lipids--Determination
3. Fishes--Physiology
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- II. Tama, K.
- III. Katada, M.
- IV. Title: Acetone-soluble...
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Washington, D. C.

Office of Technical Services

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Saeki, Arisune.
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DAMENTAL THEORY AND STANDARD PLAN, tr.
by Grace Y. Beard. 30 Apr 59 [20]p. 15 refs.
Order from OTS or SLA \$1.60 59-18376

Trans. of [Nihon Suisan Gakkaishi] (Japan) 1958,
v. 23, no. 11, p. 684-695.

DESCRIPTORS: *Fishes, *Marine biology, Excretion,
Decomposition, Carbonic acids, Ammonia, *Organic
materials, Ecology, *Photosynthesis, Nitrogen, Bac-
teria, Oxidation, Nitriles, Water filters, Water tanks,
*Aerobiology, Sand, *Standards.

(Biological Sciences--Biology, TT, v. 7, no. 3)

I. Saeki, A.
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Washington, D. C.

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22(12): 785-788. In Japanese.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of
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1971, as Transl. Series No. 1851, 14p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked. *NK*

Nakagome, J.
COMPARISON OF VARIATIONS OF FISHING CON-
DITION IN A WHOLE YEAR AMONG EACH SUBAREA
AND MIGRATION OF FISH GROUPS IN THE SOUTH-
ERN PART OF THE PACIFIC OCEAN. tr. by Grace
Y. Beard. 31 Aug 59, 5p. (5 figs. omitted) 5 refs.
Order from LC or SLA mi\$1.80, ph\$1.80 59-19361

Trans. of [Nihon Suisan Gakkaishi] (Japan) 1959, v. 24,
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(Biological Sciences--Zoology, TT, v. 5, no. 3)

59-19361

1. Fishes--Pacific Ocean
2. Fishes--Ecology
- I. Nakagome, J.
- II. Fish and Wildlife Service,
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Order from ATS \$12.85

ATS-80M47]

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61-12772

1. Inosinic acid--Applications
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3. Title: Flavoring substances

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- II. Maeda, Y.
- III. Fujita, T.
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Egg Development and Larval Stages of the
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SH

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Sci - Biol

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Aug 62

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VII. Distribution of Lipids in Dark-colored Muscle,
ordinary muscle, and Several Other Tissues, by
Munao Katada.

CHINESE, per, Nihon Suisangakkaï Shi, Vol XXVI
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I. Carbohydrases (Nijissan shoka koso no kenkyu)
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State of Canada, for Dept. of the Environ., FRBC Marine
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Original Article Checked *NR*

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Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked. *NR*

Kitamikado, Mannbu and Shinko Tachino 1960
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III. Esterases (Nijimasu shoka koso no kenkyu)
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Hirano, Reijiro and Yasuo Oshima 1963
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Original Article Checked *NR*

Suzuki, Kosaku and Kusan Saruya 1964
Fish oil-solvent-water system examined for the foundation
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30(1): 55-61. In Japanese.

Transl. by Lang. Svc. Bureau for Natl. Fish. Center and
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500th MI Op Tr 95940

FE - Japan, China

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Soc

Feb 58

Whether Gastric Ulcer is Produced by Feeding
Aspirin Through Stomach or Without Going Through
Stomach, by M.Shimamura and A.Acki.
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pp.156-164, 1939.
SLA-TT-66-11723

Aug 66
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Yamamoto, Iwao, Takeuchi, M., and Tsujimoto, A.
MICRODETERMINATION OF NICOTINE IN RABBIT
URINE BY BRCN REACTION. [1962] 11p.
Order from K-H \$13.75 K-H 3178-h

Trans. of [Nihon Yakurigaku Zasshi] (Japan) 1954,
v. 50 [no. 1] p. 70-75.

DESCRIPTORS: *Nicotine, Determination, Rabbits,
*Urine, Microanalysis, *Chemical indicators, Bromine
compounds, Cyanides.

(Biological Sciences--Toxicology, TT, v. 9, no. 1)

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- III. Tsujimoto, A.
- IV. K-H-3178-h
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Detroit, Mich.

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Takeuchi, Michio.
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